PTO/SB/08A (10-01)

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Substitute for form 1448 400				Complete if Known		
INFORMATION DISCLOSURE				Application Number	09/943,215	
				Filing Date	August 30, 2001	
STATEMENT BY APPLICANT (iuse as many sheets as necessary)				First Named Inventor	Sheng-Zhi Pang	
			2 <i>(</i> y)	Art Unit	1638	
				Examiner Name	A. Kubelik	
Sheet	1	of	1	Attorney Docket Number	19603/1559 (CRF D-2052C)	

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. Patent Document Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
ACK	- 1	US-5,569,823	10-29-1996	Schreier et al.			
ARK	2	US-6,002,072	12-14-1999	McMaster et al.			
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		FC	REIGN PATENT D	OCUMENTS			
Examiner Initials	Cite No. ¹	Foreign Patent Document Kind Code ²	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	. .	Country Code ² Number ⁴ (if known)		Application of Cited Document		4.	100
ARK	3	WO 96/21019	07/11/96	Asgrow Seed Co.		P-	Œ
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						\Box	
		OTHER PRIOR	ART – NON PATENT L	LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T²
Ale	. 4	Chuang et al., "Specific and Heritable Genetic Interference by Double-Stranded RNA in Arabidopsis thaliana," PNAS 97(9):4985-4990 (2000)					
	5	Levin et al., Methods of Double-Stranded RNA-Mediated Gene Inactivation in Arabidopsis and Their Use to Define an Essential Gene in Methionine Biosynthesis," Plant Molecular Biology 44:759-775 (2000)					
	6	Smith et al., "Transgenic Plant Virus Resistance Mediated by Untranslatable Sense RNAs: Expression, Regulation, and Fate of Nonessential RNAs," <i>The Plant Cell</i> 6:1441-1453 (1994)					
and	Senior, "Uses of Plant Gene Silencing," Biotechnology and Genetic Engineering Reviews 15:79-119 (1998)						

Examiner Signature 9/11/83

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449 AUTO RADE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
				Application Number	09/943,215	
				Filing Date	August 30, 2001	
				First Named Inventor	Sheng-Zhi Pang	
				Art Unit	1638	
				Examiner Name	A. Kubelik	
Sheet	1	of	1	Attorney Docket Number	19603/1559 (CRF D-2052C)	

Examiner Initials	Cite No.1	U.S. Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, When Relevant Passages or Relevant
		Number - Kind Code (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
	1	US-5,569,823	10-29-1996	Schreier et al.	
	2	US-6,002,072	12-14-1999	McMaster et al.	
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			FOREIGN PATENT DOC	UMENTS	
Examiner Initials	Circ.	Foreign Patent Document	Publication Date		ages, Columns, Lines, Where Relevant Passages or Relevant

entina	70.	Country Code' Number (if kno/n) Kind Code (if kno/n) Kind Code (if kno/n) Kind Code (if kno/n)	Т*					
	3	WO 96/21019 / 07/1/1/96 / Afgrow Seed Co.						
	+-							
		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s) volume-issue number(s), publisher, city and/or country where published.						
	4	Chuang et al., "Specific and Heritable Genetic Interference by Double-Stranded RNA in Arabidopsis thaliana," PNAS 97(9):4985-4990 (2000)						
	5	Levin et al., Methods of Double-Stranded RNA-Mediated Gene Inactivation in Arabidopsis and Their Use to Define an Essential Gene in Methionine Biosynthesis," Plant Molecular Biology 44:759-775 (2000)						
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	7	Senior, "Uses of Plant Gene Silencing," Biotechnology and Genetic Engineering Reviews 15:79-119 (1998)						

Examiner	Date	
Signature	Considered	

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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